

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

1 2 AGD 2004

To:

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PC1

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of mailing (day/month/year)

06.08.2004

Applicant's or agent's file reference

MULTI-011

IMPORTANT NOTIFICATION

International application No.

PCT/BR 03/00038 14.03.2003

Priority date (day/month/year)

15.03.2002

Applicant

MULTIBRAS S.A.ELETRODOMESTICOS

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.

International filing date (day/month/year)

3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed inventions is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

Name and mailing address of the international preliminary examining authority:



European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 Authorized Officer

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PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference MULTI-011			FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No. PCT/BR 03/00038			International filing date (da	ay/month/year)	Priority date (day/month/year)		
			14.03.2003		15.03.2002		
Internati F21V1		ent Classification (IPC) o	r both national classification an	d IPC			
Applicar MULT		S.A.ELETRODOME	STICOS				
1. T	his inter authority	national preliminary e and is transmitted to t	xamination report has been the applicant according to A	prepared by this rticle 36.	International Preliminary Examining		
2. T	his REF	PORT consists of a tot	al of 4 sheets, including this	s cover sheet.			
⊠	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
т	These annexes consist of a total of 2 sheets.						
з. Т	his repo	ort contains indications	relating to the following iter	ms:			
1	I ⊠ Basis of the opinion						
11		Priority					
П	II 🗆	Non-establishment	of opinion with regard to no	velty, inventive st	ep and industrial applicability		
ľ	v 🗆	Lack of unity of inve	ention				
· · · · · · · · · · · · · · · · · · ·			nt under Rule 66.2(a)(ii) with nations supporting such stat	h regard to novelt tement	y, inventive step or industrial applicability;		
V	/ 🗆	Certain documents	cited				
V	/II 🗆	Certain defects in t	he international application				
V	/III 🗆	Certain observation	ns on the international applic	cation			
			·				
Date of	submiss	ion of the demand		Date of completion	of this report		
09.10.2003				06.08.2004			
Name and mailing address of the international preliminary examining authority:			tional	Authorized Officer	gartiches Polonie no.		
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d			23656 epmu d	Bader-Arborea	nu, A		
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/BR 03/00038

1.	Basis	of the	report
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages					
	1-5		as originally filed				
	Clai	ims, Numbers	•				
	1-7		received on 19.06.2004 with letter of 02.06.2004				
	Dra	wings, Sheets					
	1/2-	2/2	as originally filed				
2.	With regard to the language , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.						
	These elements were available or furnished to this Authority in the following language: , which is:						
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).				
		the language of pub	lication of the international application (under Rule 48.3(b)).				
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under 3).				
3.	Wit inte	h regard to any nucle rnational preliminary	ectide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:				
		contained in the international application in written form.					
		filed together with the international application in computer readable form.					
		furnished subsequently to this Authority in written form.					
		I furnished subsequently to this Authority in computer readable form.					
	Ģ	in the international application as filed has been furnished.					
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
4.	. The	e amendments have i	resulted in the cancellation of:				
	. 🗆	the description,	pages:				
		the claims,	Nos.:				
		the drawings,	sheets:				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/BR 03/00038

5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1-7

1. Statement

Novelty (N) Yes: Claims

No: Claims

Inventive step (IS) Yes: Claims 1-7

No: Claims

Industrial applicability (IA) Yes: Claims 1-7

No: Claims

2. Citations and explanations

see separate sheet

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

D1: DE-U-9210721 D2: US-A-1899272

2. Closest prior art is considered to be D1 which shows a lamp support according to the preamble of claim 1, in particular with a tubular body that has a enlarged projection.

The subject-matter of claim 1 differs from this known lamp support in that the tubular body incorporates a deflective wall formed in a single piece which surrounds laterally and axially with a certain spacing the lamp.

The problem to be solved may be regarded as to deflect the heat generated by the lamp.

D2 discloses a lamp support with a deflective wall, but the wall is not formed in a single piece with the body of the lamp.

A combination between D1 and D2 does not directly lead to the subject-matter of claim 1.

3. The passage " and from and along part" in the caracterising part of claim 1 is not clear (Article 6 PCT).

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CLAIMS

1. A lamp support for a cabinet including a tubular body (10), which carries adjacent to an end (11), a lamp socket (S) receiving by any open opposite end (12) a lamp (L) having part of its extension projecting outwardly from said opposite end (12) of the tubular body (10), characterized in that the opposite end (12) of the tubular body (10) incorporates, in a single piece and along part of its peripheral extension, a deflective wall (20) which is dimensioned to surround, laterally and axially and with a certain spacing, the portion of the lamp (L) projecting outwardly from the tubular body (10).

2. The support according to claim 1, characterized in that the deflective wall (20) presents a radial flap 15 (21) having an internal edge (22) incorporated to the tubular body (10), and an external edge incorporating an arcuated wall portion (24), with a generatrix parallel to the axis of the lamp support and which laterally and axially surrounds the portion 20 of the lamp (L) projecting outwardly from the tubular body (10).

support according to 2, claim lamp 3. The flap (21) is in that the radial characterized orthogonal to the arcuated wall portion (24).

to support according lamp characterized in that the arcuated wall portion (24) is coaxial to the axis of the tubular body (10) of the support and is projected beyond the portion of the lamp (L) projecting outwardly from the tubular body

(10).5. The support according to claim 4, characterized in that each of the parts defined by the radial flap (21) REPLACED BY
RATIOT and by the arcuated wall portion (24) is non-

perforated. 35

PCT/BR03/00038

WO 03/078893

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6. The lamp support according to claim 5, characterized in that the deflective wall (20) is incorporated in a single piece to the tubular body (10) from the peripheral edge of the opposite end (12) of the latter.

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7. The lamp support according to claim 1, characterized in that the deflective wall (20) presents a circumferential extension between 90° and 180°.

